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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|---------------|----------------------|-------------------------|-----------------|
| 09/775,491 | 02/02/2001 | Scott Adams | 4341P053 | 7754 |
| 759 | 90 03/14/2002 | | | |
| Lester J. Vincent BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 | | | EXAMINER | |
| | | | SIMKOVIC, VIKTOR | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 2812 | |
| | | | DATE MAILED: 03/14/2002 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | p |
|--|--|---|--|
| ip. | | Application No. | Applicant(s) |
| * | | 09/775,491 | ADAMS ET AL. |
| Office Action Summary | | Examiner | Art Unit |
| | | Viktor Simkovic | 2812 |
| Period fo | The MAILING DATE of this communica or Reply | ation appears on the cover sheet | with the correspondence address |
| A SH THE - External after - If the - If NC - Failu - Any r | ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after adaptate term adjustment. See 37 CFR 1.704(b). | ATION. 37 CFR 1.136(a). In no event, however, may ication. days, a reply within the statutory minimum of tory period will apply and will expire SIX (6) MI, by statute, cause the application to become | a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). |
| 1)⊠ | Responsive to communication(s) filed | I on <u>02 May 2001</u> . | |
| 2a) 🗌 | This action is FINAL . 2b |)⊠ This action is non-final. | |
| 3) 🔲 | Since this application is in condition for | or allowance except for formal m | natters, prosecution as to the merits is |
| Dispositi | closed in accordance with the practic on of Claims | e under <i>Ex par</i> te Q <i>uayle</i> , 1935 (| C.D. 11, 453 O.G. 213. |
| 4)⊠ | Claim(s) <u>1-119</u> is/are pending in the a | pplication. | |
| | 4a) Of the above claim(s) is/are | withdrawn from consideration. | |
| 5) | Claim(s) is/are allowed. | | |
| 6) | Claim(s) is/are rejected. | | |
| 7) 🗌 | Claim(s) is/are objected to. | | |
| , | Claim(s) 1-119 are subject to restrictio | n and/or election requirement. | |
| Applicati | on Papers | | |
| | The specification is objected to by the E | | |
| 10)[] | The drawing(s) filed on is/are: a | | |
| | Applicant may not request that any object | <u> </u> | |
| 11)[_] | The proposed drawing correction filed o | | disapproved by the Examiner. |
| | If approved, corrected drawings are requi | • • | |
| , | The oath or declaration is objected to b | y the Examiner. | |
| | ınder 35 U.S.C. §§ 119 and 120 | | |
| • | Acknowledgment is made of a claim for | r foreign priority under 35 U.S.C | C. § 119(a)-(d) or (f). |
| a)[| ☐ All b)☐ Some * c)☐ None of: | | |
| | 1. Certified copies of the priority do | cuments have been received. | |
| | 2. Certified copies of the priority do | cuments have been received in | Application No |
| * 0 | | onal Bureau (PCT Rule 17.2(a)) | |
| | | • | C. § 119(e) (to a provisional application). |
| а |) The translation of the foreign languary. Acknowledgment is made of a claim for | uage provisional application has | been received. |
| Attachmen | • | aomostio priority artust 00 0.0. | 0. 33 120 GHO/01 121. |
| 1) Notic | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449) Pape | 948) 5) Notice of | w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152) |

Application/Control Number: 09/775,491

Art Unit: 2812

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-16, 23-46, 84-96, 104-106 drawn to device, classified in class
 257, subclass 1+.
- II. Claims 47-83, 116-119, drawn to method of making, classified in class438, subclass 48.
- III. Claims 17-22, 97-103, 107-115, drawn to method of using, classified in class 73, subclass 1+.

Inventions electrostatic actuator for MEMS systems and methods of fabricating the same are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case instead of forming the blades through etching deep trenches, such blades could be formed in a second substrate and attached to the first through some kind of bonding.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. A telephone call was made to Lester J. Vincent on 3/12/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 09/775,491

Art Unit: 2812

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viktor Simkovic whose telephone number is 703-308-6170. The examiner can normally be reached on Mon - Fri, 9:00 - 6:00, except every other Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on 703-308-3325. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Viktor Simkovic March 13, 2002 J John F. Niebling Supervisory Patent Examiner Technology Center 2800